# A Social History of American Public Health Spring, 2003

Professor David Rosner

Office Hours: Mondays, 12-2, Fayerweather Hall

dr289@columbia.edu 212-305-1727

The purpose of this course is to provide students with a historical understanding of the role public health practice has played in American history during the 19<sup>th</sup> and 20<sup>th</sup> centuries. The underlying assumptions are that disease, and the ways we define disease, are simultaneously reflections of social and cultural values, as well as important factors in shaping those values. Also, it is maintained that the environments that we build determine the ways we live and die. The dread infectious and acute diseases in the nineteenth century and the chronic, degenerative conditions of the twentieth are emblematic of the societies we created. The syllabus has been constructed to focus on a few particular themes and issues. The first part of the course will focus on the social and biological environment and the creation of conditions for nineteenth century epidemics of cholera, typhoid, yellow fever and other epidemic diseases. The second part of the course will trace the changing urban and industrial infrastructure and their relationship to late nineteenth and early twentieth century concerns about tuberculosis, industrial illness and infection. The third part of the course will trace public health practice, and public health campaigns, and the ways that social attitudes towards the industrial worker, the immigrant, African Americans, women and gays shaped the field. The last part of the course will look at the boundaries between public health and medical practice and raise questions about their shifting definitions. As topics indicate, the course will emphasize that public health is intimately related to broader social, political, as well as scientific, changes overtaking the country and will incorporate a very broad range of subjects from changes in urban living and culture, through the transformation of the industrial work place.

Among the questions that will be addressed are: How does the health status of Americans reflect and shape our history? How do ideas about health reflect broader attitudes and values in American history and culture? How does the American experience with pain, disability and disease affect our actions and lives? What are the responsibilities of the state and of the individual in preserving health? How have American institutions -- from hospitals to unions to insurance companies -- been shaped by changing longevity, experience with disability and death? These questions are central to this class. By focusing on recent works on the interaction of health, politics, and ideas about gender, race, and class, the course will look at the ways social values are shaped by, and help shape, definitions of disease, ideas about prevention, and social responsibility for care for those made dependent by illness.

<u>Requirements for the Course</u> include reading and class participation, a research paper (due at the end of the semester) and a class presentation. The research paper must be based upon original, primary documents, manuscript collections and other historical sources. Students will meet with the instructor and report to the class on the progress of their research at various points in the semester.

#### **Books Ordered:**

David Rosner, Ed. <u>Hives of Sickness: Epidemics and Public Health in New York City</u>, (Rutgers)

Charles Rosenberg, The Cholera Years

Howard Markel, Quarantine!

Judith Leavitt, Typhoid Mary

Allan Brandt, No Magic Bullets

Stephan Jay Gould, The Mismeasure of Man

David Rosner & Gerald Markowitz, Deadly Dust

Gerald Markowitz and David Rosner, Deceit and Denial

Jonathan Harr, A Civil Action

Keith Wailoo, <u>Drawing Blood</u>

Also, the assigned articles are available through the School of Public Health and are on reserve at the Library.

## Defining the People's Health

- 1. Introduction
- 2. A Brief Historiography

Peter Novick, That Noble Dream, pp. 415-468.

Rosner, "Tempest in a Test Tube: Medical History and the Historian," Radical History Review, (1982), pp.166-171.

Ronald Numbers, "The History of American Medicine: A Field in Ferment,"

Reviews in American History, (December, 1982), pp. 245-263.

Primary Sources: Lloyd Stevenson to David Rosner, (1973).

#### 3. The Disease Experience in America: Historiographic Overview

Richard Harris, <u>A Sacred Trust</u>, <u>The Story of Organized Medicine's Multi-</u> Million Dollar Fight Against Public Health Legislation, (1966) pp. 1-19.

Health PAC - <u>The American Health Empire: Power, Profits, and Politics</u>, (1970), pp. 3-28.

Victor Fuchs, Who Shall Live?, (1974), pp. 31-55.

Ivan Ilych, Medical Nemesis, (1976) 3-36.

John McKinley and Sonja McKinley, "The Questionable Contribution of Medical Measures to the Decline of Mortality in the United States in the Twentieth Century," MMFQ/Health & Society, 55(1977), 405-428.

#### 4. The People's Health in the Colonial Period

Philip Greven, Four Generations: Population, Land, and Family in Colonial Andover, Massachusetts, (1978), pp. 21-40.

John Demos, "Notes on Life in Plymouth Colony," <u>William & Mary Quarterly</u>, 22(1965), 69-91.

Carville V. Earle, "Environment, Disease, and Mortality in Early Virginia," in Tate and Ammerman, eds. <u>The Chesapeake in the Seventeenth Century:</u>

## Essays on Anglo-American Society, pp. 96-125

E. Morgan, American Slavery, American Freedom, 158-171.

## 5. Nineteenth Century Epidemics

Charles Rosenberg, The Cholera Years, (Chicago)

Rosner, Hives of Sickness, Epidemics and Public Health in New York City,

Especially "Introduction" and Chapter 2 by Betsy Blackmar. (Rutgers). Condran, Changing Patterns of Epidemic Disease in New York City in Rosner, Hives of Sickness pp.27-41.

**Primary Documents:** 

Catherine Beecher, Letters to the People on Health and

Happiness, (1855) pp. 7-11; 164-184.

Selections from the Cholera Bulletin (1832)

Horace Griscom, The Sanitary Conditions of the Laboring Classes in New York, (1845) [See Web Site]

Metropolitan Board of Health, Report on the Sanitary Conditions of the City, 1865, pp. 73-84. [See Web Site for Additional District Reports]

suggested: Nancy Tomes, The Gospel of Germs, (Harvard University Press).

# 6. Immigration, Isolation and 19<sup>th</sup> Century Epidemics (1)

Howard Markel, Quarantine!

# 7. The Public Health Response during the Progressive Era

Judith Leavitt, Typhoid Mary, (Beacon)

Primary documents:

Annual Report of the Department of Health, City of New York, 1910-

1911

pp. 11-17;33;40-49. [also available on Web site]

"Sickness," in Robert Hunter, Poverty: Social Conscience in the Progressive Era, (1904), pp. 141-189.

#### 8. Public Health Research, Race and Sex

Keith Wailoo, Drawing Blood

M.F. Jacobson, Whiteness of a Different Color, (1998), pp.1-90.

Various readings on the Bell Curve debate:

R.C. Lewontin and Leon Kamin, "IQ:The Rank Ordering of the World," in

Harding, The Racial Economy of Science, (1993), pp. 142-159.

Primary Materials:

J. Marion Sims, The Story of My Life, (1984), pp. 222-246.

H.L. Sutherland, "Another Phase of the Race Problem: What Shall We Do With Our Negro Consumptives? Transactions of the Mississippi State Medical

Association, (1908). pp. 234-243.

- 9. Covering the Earth with Lead and Plastics: The Emergence of Industrial Disease Gerald Markowitz and David Rosner, Deceit and Denial
- 10. Environment and Disease

John Harr, A Civil Action;

Readings on Environmental Racism

#### The Borders of Personal and Public Health

11. Medicine, Public Health, and the Establishment of the Modern Institutions of Medicine

Secondary Materials: Robert Hudson, "Abraham Flexner in Perspective," <u>Bulletin of the History of Medicine</u>, 56(1972), 545-561.

E. Richard Brown, Rockefeller Medicine Men, 1978, pp.60-97.

Primary Materials: Abraham Flexner, <u>Medical Education in the United States and Canada</u>

(Carnegie Foundation Bulletin #4), pp. 42-59; 143-155;178-179;180-181.

12. Private Services and Public Health: The Transformation of the Hospital read one of the following:

Charles Rosenberg, The Social Transformation of the American Hospital

Rosemary Stevens, <u>In Sickness and in Wealth</u>

David Rosner, A Once Charitable Enterprise

Primary Documents: Various Annual Reports from 19<sup>th</sup> and 20<sup>th</sup> Century Institutions

13. Organizing Health Services in the Great Depression

Selections from the <u>Final Report, Committee on the Costs of Medical Care</u> (1932).

Responses from AMA

Rosemary Stevens, selection

Elizabeth Fee, "The Pleasures and Perils of Prophetic Advocacy: Socialized Medicine and the Politics of American Medical Reform," in Elizabeth Fee and Theodore Brown, Eds. <u>Making Medical History</u>, (Johns Hopkins), pp. 197-228.

14. Workers as Objects of Study

Martin Cherniack, The Hawk's Nest Incident, pp. 1-80.

Rosner and Markowitz, Deadly Dust, (Princeton)

15. Case Studies in History and the Law:

**Student Presentations** 

Depositions and Exhibits for Vanderbilt Radiation Experiments

Depositions and Exhibits for Occupational and Environmental Disease Depositions and Exhibits for Childhood Lead Poisoning

#### Select Bibliography

#### Midwives

Jane Donegan, Women and Men Midwives: Medicine, Morality, and Misogyny in Early America (Greenwood)

Judy B. Litoff, American Midwives 1860 to the Present (Greenwood)

Judith Leavitt, Brought to Bed, (Oxford)

Antler, Joyce and Dan Fox, "Movement Toward Safe Maturity" 50 (BHM, 1976), p569-595

## Women Physicians

Regina Markell Morantz, C. S. Pomerlean and Carol H. Feurchel, ed. *In Her Own Words: Oral Histories of Women Physicians* (Greenwood)

## European- Reproductive Health

Naomi Pfeffer, *The Stork and the Syringe* Polity Press, 1993 (Oxford, England)

G. J. Bunker- Benfield, Horrors of the Half-Known Life: Male Attributes Toward Women and Sexuality in the 19th Century America (Harper and Row, 1976)

Eugene Deiberg and R. Lacroix, "Immigrant Midwives of Lawrence; The Conflict Between Law and Culture in Early 20th Century Massachusetts," 59 (*BMH*, 1985), 232-246

Ehrenreich, B. and Deidre English, *Witches, Midwives and Nurses. A History of Women Healers*, (Feminist Press, 1973)

Sue Fisher In the Points Best Interest: Women and the Politics of Medical Decision Making (Rutgers, 1986)

John S. Haller and R.M. Haller, *The Physician and Sexuality in Victorian America*, (Illinois, 1974)

Frances Korbin, The American Midwife Controversy: A Crisis of Professionalization," 40 (BHM, 1966), 350-63

Judith Leavitt, <u>Brought to Bed: Childbearing in America</u>, (Oxford, 1986)

Barbara Katz Rothman, In Labor: Women and Power in the Birthplace, (Norton, 1982)

Edward Shorter, A History of Women's Bodies, (Basic, 1982)

Jean Toneler and Jose Branall, *Midwives in History and Society*, (Routledge, 1986)

Mary Roth Walsh, Doctors Wanted: No Women Need Apply, (Yale, 1977)

R. W. Wertz and Dorothy Wertz, *Lying- In: A History of Childbirth in America*, (Free Press, 1977)

#### Death and Dying

Sherwin Nuland, *How We Die*, (Knopf, 1994)

Russell Maulitz, *Morbid Appearances, The Anatomy of Pathology in the Early 19th Century*, (Cambridge, 1987)

David Rothman, Strangers at the Bedside, (Basic, 1991)

Elizabeth Etheridge, *The Butterfly Cast: A Social History of Pellagra in the South*, (Greenwood, 1972)

Disease

Robert D. Hudson, Disease and Its Control, the Shaping of Modern Thought, (Greenwood)

Alfred Crosby, *America's Forgotten Plague*, The Influenza of 1918 (Cambridge, 1989)

Susan Sontag, *Illness as Metaphor*, (Farrar, Straus, Giroux, 1978)

Thomas McKeown, *The Role of Medicine. Dream, Mirage or Nemesis?* (Princeton, 1979)

Harry Dowling, Fighting Infection: Conquests of the Twentieth Century (Harvard, 1977)

Ivan Illich, Medical Nemesis: The Expropriation of Health, (Calder and Bayers, 1975)

Louis Lasagna, "The Pharmaceutical Revolution: Its Impact on Science and Society," 166 *Science*, 1969, 1227-38

Russell Maulitz, ed. *Unnatural Curses: The 3 Leading Killer Diseases in America*, (Rutgers, 1988)

John Duffy, *Epidemics In Colonial America*, (LSU, 1953) <u>Sexually Transmitted Diseases</u> Claude Quetel, *History of Syphilis*, (John Hopkins, 1990)

Allan Brandt, No Magic Bullet, A Social History of Venereal Disease in the United States Since 1880, (Oxford, 1985)

Jim Jones, Bad Blood: The Tuskegee Syphilis Experiment (Free Press, 1991, 1993)

C. Rosenberg and J. Golden, *Framing Diseases* (Rutgers, 1992)

E. Ackernecht, Malaria in the Upper Mississippi Valley 1760-1900, (John Hopkins, 1945)

Todd Savitt and J. H. Young, eds. *Disease and Distinctiveness in the American South*, (Tennessee, 1988)

Richard Evans, Death in Hamburg, (Clarendon, 1987)

Margaret Humphreys, Yellow Fever and the South, (Rutgers, 1992)

J. H. Powell, *Bring Out Your Dead, The Great Plague of Yellow Fever in Philadelphia In 1793*, (Pennsylvania, 1949, 1993).

Khaled J. Bloom, The Mississippi Valley's Great Yellow Fever Epidemic of 1878, (LSU, 1993)

## Occupational and Environmental Disease

Hoffman, Beatrix, The Wages of Sickness, (North Carolina)

Clark, Claudia, Radium Girls, (North Carolina)

Warren, Christian, Brush with Death, (North Carolina)

Rosner and Markowitz, Dying for Work, (Indiana)

Markowitz and Rosner, "Slaves of the Depression," (Cornell)

Sellers, Christopher, Hazards of the Job, (North Carolina)

Sex and Politics

Stephen Nissenbaum, Sex, Diet and Debility in Jacksonian America: Sylvester Graham and Health Reform, (Greenwood)

L. Jordanova, Sexual Visions, (Wisconsin, 1989)

Ronald Bayer, *Homosexuality and American Psychiatry*, (Basic, 1981)

Joan Burbich, *Healing the Republic*, (Cambridge, 1994)

Eva Rubin, ed. *The Abortion Controversy, A Documentary History*, (Greenwood, 1994) Physiology

Peter English, Shock, Physiological Surgery and George Washington Guile, (Greenwood) Technology

Audrey B. Davis, Medicine and Its Technology: An Introduction to the History of Medical

#### Instrumentation

Stanley Reiser and M. Anban, eds. *The Machine at the Bedside*, (Cambridge, 1978)

Joel Howell, *Technology in the Hospital*, (Johns Hopkins).

George Rosen, From Medical Police to Public Medicine, (Science History Pubs, 1974)

Morris Vogel and C. Rosenberg, ed. *The Therapeutic Revolution Essays in the Social History of American Medicine*, (Pennsylvania, 1979)

Nicholas Warden, "A New Smallpox Outbreak Leads Scientist to Suicide," 201 (Science, 1978,) 1108

#### **National Politics**

Ronald Numbers, ed. Compulsory Health Insurance: The Continuing American Debate (Greenwood)

Paul Starr, The Social Transformation of American Medicine, (Basic).

V. Gamble, *Making A Place for Ourselves*, (Oxford, 1995)

Philip Cushman, *Constructing the Self, Constructing America*, (Addisa-Wesley, 1995) Public Health

Colleen O'Toole, The Search for Purity, (1890-1920) (Garland, 1990)

#### Imperialism and Medicine

David Arnold, *Imperial Medicine and In????? Societies*, (Manchester, 1988) (Dist. by St. Martin)

Alfred Crosby, *Ecological Imperialism: The Biological Expansion of Europe 900-1900* (Cambridge, 1986)

Philip Curtin, *Death by Migration. Europe's Encounters with the Tropical World in the 19th Century*, (Cambridge, 1989)

Roy Macleod and Milton Lewis, eds. *Disease, Medicine, and Empire* Perspectives on Western Medicine and the Experience of European Expression, (Routledge, 1988)

#### Encyclopaedia and References

Kenneth F. Kiple, *The Cambridge World History of Human Disease*, (Cambridge, 1993)

Gert Brieger, Medical America in the Nineteenth Century, (Johns Hopkins, 1972)

## **AIDS** in History

Steven Epstein, *Impure Science*, (California, 1996)

Fox and Fee, AIDS: The Burdens of History, (Berkeley, 1988)

Susan Sontag, AIDS in Metaphors

Mirko Grmek, *History of AIDS* (Princeton, 1990)

Ronald Bayer, *Private Acts, Social Consequences. AIDS and the Politics of Public Health*, (Free Press, 1984)

Robert Gallo, Virus Hunting: Cancer, AIDS, and the Human Retrovirsus, (Basic, 1990)

Sally Smith Hughs, The Virus: A History of the Concept, (Science History Publication, 1977)

A. P. Waterson and Lise Wilkinson, *An Introduction to the History of Virology*, (Cambridge, 1978)

Randy Shiltz, And the Band Played On, (St. Martins, 1988)

E. Fee and D. Fox, eds. AIDS. The Making of a Chronic Disease, (California, 1992)

Victoria Harden and G. Risse, AIDS and the Historian, NIH Pub. #91-1584 (GPO, 1991)

## <u>Immunology and Antibodies</u>

Paulina Mazumdar, ed. *Immunology, 1930-1980: Essays on the History of Imm*unology, (Toronto: Wall and Thompson, 1989)

John Parascandola, ed. *The History of Antibiotics, A Symposium*, (Am. History of Phar. 1980) Walene, James, *Immunization. The Reality Behind the Myth*, (Bergin and Garver, 1988)

#### Alternative Medicine

James Young, The Medical Messiahs: A History of Health Quackery, (Princeton, 1967)

James Whorton, Crusaders for Fitness. The History of American Health Reformers, (Princeton, 1982)

Martin Kaufman, *Homeopathy\_in America*, (Johns Hopkins, 1982)

Norman Gevitz, *The D.O.s*, (Johns Hopkins, 1982)

#### **Tuberculosis**

Sheila Rothman, *Living in the Shadow of Death*, (Johns Hopkins)

Linda Braider, Below the Magic Mountain: A Social History of TB in 20th Century Britain, (Clarendon, 1988)

Mark Caldwell, *The Last Crusade*, (Atheneum, 1988)

Rene and John Dubos, *The White Plague*, (Rutgers)

Robert Koch, The Etiology of Tuberculosis," (Trans. of 1882 pages)

Robert Koch, An Investigation into the Etiology of Traumatic Infectious Diseases, (London, 1880)

Selman Waksman, *The Conquest of Tuberculosis*, (Berkeley, 1964)

Richard Shryock, The National Tuberculosis Association, 1904-54, (Arno, 1977)

#### Pasteur

Rene Dubos, Louis Pasteur: Free-Lance of Science, (DaCapo, 1986)

Emily Duclaux, *Pasteur, The History of A Mind*, Trans. E.F. Smith and F. Nagles, (Saunders, 1920)

Elie Metchnikoff, *The Founders of Modern Medicine: Pasteur, Koldi, Lister*, (Walden Pubs, 1939)

Bruno Latour, *The Pasteurization of France*, (Harvard, 1988)

#### Medical Education

A. Flexner, Medical Education in the US and Canada, (Carnegie Bull #4, 1910)

Kenneth Ludmerer, *Learning To Heal*, (Basic, 1985)

Rothstein, American Medical Schools and the Practice of Medicine, (Oxford, 1987)

Ronald Numbers, The Education of the American Physicians, (California, 1980)

Gerald Markowitz and David Rosner, "Doctors in Crisis: Medical Education Reform and Elitism in Medicine," *American Quarterly*, 25(March, 1973).

#### Psychiatry

Nancy Thoms, A Generous Confidence, (Cambridge, 1984)

Kenneth Kiple, *Another Dimension to the Black Diaspora: Diet, Disease, and Racis*m, (Cambridge, 1981)

**Eugenics** 

Kenneth Ludmerer, *Genetics and ????? Society, (Johns Hopkins, 1972)* 

Daniel Kevles, In the Name of Eugenics

Richard Lewontin, Not in Our Genes

Barley, Nigel. 1995. *Grave Matters*. New York: Henry Holt and Company. Cross-cultural ideas of death and the body.

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Churchland, Paul M. 1988. Matter and Consciousness: A Contemporary Introduction to the

Philosophy of the Mind. Revised ed. Cambridge, Mass.: MIT Press.

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DeCraemer, Willy. 1983. A Cross Cultural Perspective on Personhood. *Milbank Memorial Fund Quarterly/Health and Society*, 61. 1: 19-34.

Delaney, Janice. 1988. *The Curse: A Cultural History of Menstruation*. Urbana: University of Illinois Press. Discusses menstruation taboos and contains a chapter on the medical myths. VP QP263 D45 1988.

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14: 434-473. Review of recent literature.

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